T f	RANSMITTAL FORM all correspondence after initial filin	Application Num Filing Date First Named In	ventor	Approved and Trademark ion of information under 10/609,137 June 26, 2003 SHAMS 1631 Brusca, John S. SSI001	for use through Office; U.S. DEF unless it displays	PTO/SB/21 07/31/2006. OMB 055 PARTMENT OF COMM is a valid OMB control r	(02-04) 51-0031 MERCE number.
Total Number of	Pages in This Submission		111 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1			
		ENCLOSURES	(Check all tha	at apply)			
Amendme And And Extension Express And Information Certified of Document Response Incomplet	ter Final fidavits/declaration(s) of Time Request Abandonment Request on Disclosure Statement Copy of Priority t(s) e to Missing Parts/ e Application esponse to Missing Parts oder 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Petition Petition to Conve Provisional Applic Power of Attorney Change of Corres Terminal Disclaim Request for Refu CD, Number of C Remarks	t to a action (, Revocation pondence Addier	Prior	to Technolog Appeal Comin of Appeals ar Appeal Comin (Appeal Notice Proprietary In Status Letter Other Enclos Identify below Art Documents	nunication to TC e, Brief, Reply Brief) normation ure(s) (please y)	
	SIGNATI	JRE OF APPLICAN	IT, ATTORI	NEY, OR AGI	ENT	7, 7	
Firm or Individual name	CARY TOPE-MCKAY				4		
Signature				. !			
Date	12/14/2006			:			
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I hereby certify the sufficient postage the date shown b	at this correspondence is bein as first class mail in an envel elow.	ng facsimile transmitted	o the USPTO	or deposited with	the United St	ates Postal Service	with i0 on

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Signature

Date

12/14/2006

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EEE TOANGMITTAL	Co	omplete if Known
PADEMPEE TRANSMITTAL	Application Number	10/609,137
for EV 2004	Filing Date	12/14/2006

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known
Application Number	10/609,137
Filing Date	12/14/2006
First Named Inventor	SHAMS
Examiner Name	Brusca, John S.
Art Unit	1631
Attorney Docket No.	SSI001

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)
Check ✓ Credit card Money Other None	3. ADDITIONAL FEES
Deposit Account:	Large Entity Small Entity
Deposit	Fee Fee Code (\$) Fee Description Fee Paid
Account Number	1051 130 2051 65 Surcharge late filing fee or oath
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or
Account Name	cover sheet 1053 130 1053 130 Non-English specification
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action
Charge fee(s) indicated below, except for the filing fee	1805 1840* 1805 1,840* Requesting publication of SIR after
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month
Fee Fee Fee Fee Description Fee Paid	1254 1,480, 2254 740 Extension for reply within fourth month
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable
	1453 1,330 2453 665 Petition to revive - unintentional
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)
Extra Claims below Fee Paid Total Claims 20** = X =	1502 480 2502 240 Design issue fee
Total Claims	1503 640 2503 320 Plant issue fee
Claims ————————————————————————————————————	1460 130 1460 130 Petitions to the Commissioner
, , , <u>L.</u>	1807 50 1807 50 Processing fee under 37 CFR 1.17(d).
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description	Pocording each patent assignment par
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	property (times number of properties)
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1 129(b))
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination
	Other fee (specify)
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 80.00
**or number previously paid, if greater; For Reissues, see above	4 4 - 1/2 -

SUBTOTAL (2) (\$) "Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$\ 80.00 \]

SUBMITTED BY (Complete (it, epplicable)) \[\]

Name (Print/Type) CARY TOPE MCKAY Registration No. (Altornev/Agent) \[\]

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	Complete if Known	
Application Number	10/609,137	
Filing Date	June 26, 2003	
First Named Inventor	SHAMS	The state of the s
Art Unit	1631	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Examiner Name	Brusca, John S.	
Attorney Docket Number	SSI001	

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title o the item (book, magazine, journal, serial, symposium, cata number(s), publisher, city, and/or countr	log, etc.), date, pag y where published.	e(s), volume issue T ²
	1	Paul T. Spellman and Gerald M. Rubin, "Evidence for large dom Drosophila genome," Journal of Biology 2002, Volume II, Issue I	nains of similarly exp , Article 5, BioMed C	ressed genes in the entral pb 5 1 - 58.
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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Con	nplete if Known
Application Number	10/609,137
Filing Date	June 26, 2003
First Named Inventor	SHAMS
Art Unit	1631
Examiner Name	Brusca, John S
Attornov Docket Number	

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (d known)}	Publication Date : MM-DD-YYYY.	Name of Patentee or Applicant of Cited Document		Päges Columns Lines, Where Relevant Passages or Relevant Figures Appear	
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FOREIGN PATENT DOCUMENTS							
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